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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Kevin J. Tracey and Haichao Wang

Application No.:

10/719,150

Group Art Unit:

3754

Filed:

November 21, 2003

Examiner:

Not Yet Assigned

PATENT APPLICATION

DOCKET NO.: 3268.1000-012

Confirmation No

3380

Title:

ANTAGONISTS OF HMG1 FOR TREATING INFLAMMATORY CONDITIONS

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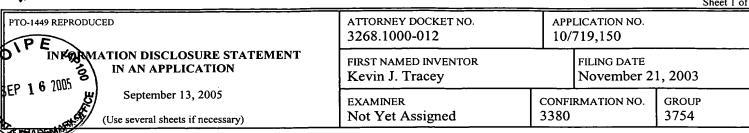
Applicant requests that the IDS and cited reference(s) be placed in the application file. (Filed after payment of issue fee)

(Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)

Staten	nent Un	der 37 (CFR 1.97(e)			
[]	any co	mmuni	information contained in this Information Disclosure Statement was first cited in cation from a foreign patent office in a counterpart foreign application not more in the prior to the filing of this Information Disclosure Statement; or			
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.					
Staten	nent Un	der 37 ((Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000			
[]	comm	unication treceive	information contained in the Information Disclosure Statement was cited in a on from a foreign patent office in a counterpart application and this communication yed by any individual designated in § 1.56(c) more than thirty days prior to the information Disclosure Statement.			
[X]	Enclos	Enclosed herewith is form PTO-1449:				
	[X]	Copie	s of the cited references, B1, B2 and C1-C5, are enclosed.			
		[X]	Copies of issued U.S. patents (A1-A6) and published U.S. applications are not required and are not being provided.			
	[]	Copies Applicapplic	s of the cited references are enclosed except those entered in prior application, U.S. cation No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier ation contains copies of the cited references.]			
	[]	The list	sted references were cited in the enclosed International Search Report in a erpart foreign application.			
	[X]	The "c	concise explanation" requirement (non-English references) for references B1 and C3 37 CFR 1.98(a)(3) is satisfied by:			
		[]	the explanation provided on the attached sheet.			
		[]	the explanation provided in the Specification.			
		[]	submission of the enclosed International Search Report.			
		[]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.			
		[X]	the enclosed English language abstracts.			

[]	Applio	cant requests that the following r	on-published pending appli	cations be considered:
Examiner's Initials				
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		Examiner	Date	_
	[]	A copy of each above-cited app any application filed on or after Image File Wrapper (IFW) syst	r June 30, 2003, which has b	een scanned into the PTO's
	[]	A copy of each above-cited app those entered in prior application 35 U.S.C. 120 is claimed.		
		is requested to return a copy of the d with the next office communicati		ons indicating which references
It is red	quested	that the information disclosed herei	n be made of record in this app	plication.
Metho	d of pay	ment:		
[]		k for the fee noted above is enclose panying Reply. A copy of this State		l in the check with the
[]	Please charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is enclosed.			
[X]	Please	charge any deficiency in fees and c	redit any overpayment to Depo	osit Account 08-0380.
		R	Respectfully submitted,	
			Paul G. Alloway Registration No.: L0014 Telephone: (978) 341-0036 Facsimile: (978) 341-0136	I & REYNOLDS, P.C.

Concord, MA 01742-9133 Dated: 9/13/2005



	U.S. PATENT DOCUMENTS						
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT			
	A1	4,835,142	05-30-1989	Teijin Limited			
	A2	4,871,740	10-03-1989	Sanwa Kagaku Kenkyusho Co., Ltd.			
	A3	5,229,378	07-20-1993	Senju Pharmaceutical Co., Ltd.			
	A4	5,425,948	06-20-1995	Kemiprogress s.r.l.			
	A5	6,329,339 B1	12-11-2001	Aziende Chimiche Riunite Angelini Francesco A.C.R.A.F. S.p.A.			
	A6	4,678,772	07-07-1987	Yissum Research Development Company of the Hebrew University of Jerusalem			
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EXAMINER	DATE CONSIDERED	
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PTO-1449 REPRODUCED	1		PLICATION NO. /719,150	
INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION	FIRST NAMED INVENTOR Kevin J. Tracey FILING DATE November 21, 200		1, 2003	
September 13, 2005 (Use several sheets if necessary)	EXAMINER Not Yet Assigned	CONF. 3380	IRMATION NO.	GROUP 3754

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER Country Code-Number-Kind Code (if known) DATE MM-DD-YYYY NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT		TRANSLATION YES NO				
Bl	ES 2137125	12/01/1999	Vinyals S A Lab Dr		X		
B2	EP 0 552 439 A1	07/28/1993	Valetudo S.r.l. and Mediator s.r.l.				
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PTO-1449 REPRODUCED	1		PPLICATION NO. 0/719,150	
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September 13, 2005 (Use several sheets if necessary)	EXAMINER Not Yet Assigned	CONF. 3380	IRMATION NO.	GROUP 3754

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
C1	Sakamoto, R., et al., "Inhibitory Effect of Glycyrrhizin on the Phosphorylation and DNA-Binding Abilities of High Mobility Group Proteins 1 and 2 in Vitro," Biol. Pharm. Bull. 24(8):906-911 (2001).			
C2	Akamatsu, H., et al., "Mechanism of Anti-Inflammatory Action of Glycyrrhizin: Effect on Neutrophil Functions Including Reactive Oxygen Species Generation," Planta Med. 57(2):119-121 (1991).			
C3	Azimov, M. M., et al., "Pharmacological Study of the Anti-Inflammatory Agent Glyderinine," Farmakol. Toksikol. 51(4):90-93 (1988).			
C4	Lotze, M. T., and Tracey, K. J., "High-Mobility Group Box 1 Protein (HMGB1): Nuclear Weapon in the Immune Arsenal," <i>Nat. Rev. Immunol.</i> , 5:331-342 (2005)			
C5	Kuby, J., "Overview of the Immune System," In <i>Immunology</i> , (NY: W. H. Freeman and Company), page 1 (1992).			

EXAMINER	DATE CONSIDERED	
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